Electronic Acknowledgement Receipt				
EFS ID:	2969295			
Application Number:	09844706			
International Application Number:				
Confirmation Number:	9552			
Title of Invention:	ALLOCATION MEASURES AND METRIC CALCULATIONS IN STAR SCHEMA MULTI-DIMENSIONAL DATA WAREHOUSE			
First Named Inventor/Applicant Name:	Arun Shah			
Customer Number:	23562			
Filer:	William Leland Shaffer/Gina Yekelchik			
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Application Type:	Utility under 35 USC 111(a)			
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Assignee showing of ownership per 37 CFR 3.73(b).	021756-046750US_373b_St atement.pdf	37249 cc9ebdbt28e5a1bt801c0496cbe3020c2 able329	no	1
Warnings:					

Information:

Information: Total Files Size (in bytes): 104631								
Warnings:								
2	Tower of Automey		9148110a22d401c58731d5d8b99e08a 2lcf91553	110	<u>'</u>			
2	Power of Attorney	021756-046750US POA.pdf	67382	no	,			

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.